	Application No.	Applicant(s)	
Notice of Allowability	09/659,841	TAKEUCHI, YUKITOSHI	
Notice of Anomability	Examiner	Art Unit	
	Heather D Gibbs	2622	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due cou	irse. THIS
1. A This communication is responsive to 11/02/2004.	1.30 %.		
2. ☑ The allowed claim(s) is/are 2 and 4-7.	rier 1-5, respective ig		
3. $\boxtimes$ The drawings filed on <u>11 September 2000</u> are accepted by	y the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. </li> </ul>	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage application	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
<ul> <li>6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t</li> <li>7. ☐ DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ul>	son's Patent Drawing Review (PTO) s Amendment / Comment or in the C .84(c)) should be written on the drawi he header according to 37 CFR 1.121( sit of BIOLOGICAL MATERIAL	Office action of  ngs in the front (not the bac d).  must be submitted. Note	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview Summary Paper No./Mail Da 7.  Examiner's Amenda 8.  Examiner's Stateman 9.  Other	te .	nce 28

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## **DETAILED ACTION**

## Response to Amendment

1. The amendment filed on 11/02/2004 has been entered, made of record and is sufficient to overcome the previously cited reference(s). Claims have been renumbered 1-5.

## Allowable Subject Matter

- 2. Claims 1-5 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Claims 1-5 are allowable over the prior art of record because the Examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of the said prior art which teaches An image reading apparatus comprising: an original mounting table: an image sensor for reading an original mounted on said original mounting table— a carriage having said image sensor mounted thereon for movement to scan the original: a driving member, arranged to transmit a moving force to said carriage; a guide member for guiding said carriage in the movement direction thereof, wherein said carriage is biased in a rotating direction centering about an axis perpendicular to said original mounting table by tension of said driving member; and a driving source mounted on said carriage for driving said carriage, a driving pulley mounted on said carriage for transmitting a driving force from said driving source to said driving member, and an idler pulley mounted on said carriage for biasing said driving member, and wherein said carriage is moved by a reaction force received from said driving member, wherein said driving member has a first portion extending parallel to said guide member and in which the spacing between it and said guide

member is a first length, a second portion extending parallel to said guide member and in which the spacing between it and said guide member is a second length, and a third portion which is the portion between the first portion and the second portion, and extending non-parallel to said guide member, respectively including all of the features recited therein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Heather D Gibbs whose telephone number is 703-306-4152. The examiner can normally be reached on M-F 8AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on 703-305-4712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Heather D Gibbs

Examiner

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